

Lake Hartwell
 Twelve Mile Creek
 Sediments

SITE: Sungamo
 BREAK: 3.2
 OTHER: v.1

| COMPOUND | TMC-01S | TMC-02S | TMC-03S | TMC-04S | TMC-05S | TMC-06S | TMC-07S | TMC-08S | TMC-09S | TMC-10S | TMC-11S | TMC-12S |
|----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 2,3,7,8 TCDD (Dioxin) | 0.04U | 0.02U | 0.02U | 0.02U | 0.05U | 0.06U | 0.07U | 0.03U | 0.03U | 0.03U | 0.04U | 0.05U |
| Tetrachlorodibenzodioxin (Total) | 0.04U | 0.02U | 0.02U | 0.02U | 0.05U | 0.06U | 0.07U | 0.03U | 0.03U | 0.03U | 0.04U | 0.05U |
| Pentachlorodibenzodioxin (Total) | 0.04U | 0.02U | 0.02U | 0.02U | 0.05U | 0.06U | 0.07U | 0.03U | 0.03U | 0.03U | 0.04U | 0.05U |
| Hexachlorodibenzodioxin (Total) | 0.04U | 0.03U | 0.02 | 0.02U | 0.05U | 0.06U | 0.07U | 0.03U | 0.03U | 0.03U | 0.04U | 0.05U |
| Heptachlorodibenzodioxin (Total) | 0.140 | 0.12 | 0.02U | 0.02U | 0.8 | 0.33 | 0.07U | 0.4 | 0.069 | 0.12 | 0.62 | 0.41 |
| Octachlorodibenzodioxin (Total) | 1.8 | 1.9 | 0.57 | 0.02U | 7.1 | 12.0 | 5.6 | 1.3 | 2.3 | 1.0 | 3.7 | 3.1 |
| 2,3,7,8 TCDF (Dibenzofuran) | 0.048 | 0.022 | 0.02U | 0.02U | 0.05U | 0.02U | 0.03U | 0.03 | 0.015 | 0.012 | 0.042 | 0.044 |
| Tetrachlorodibenzofuran (Total) | 0.29 | 0.12 | 0.098 | 0.02U | 0.15 | 0.02U | 0.094 | 0.12 | 0.046 | 0.089 | 0.35 | 0.39 |
| Pentachlorodibenzofuran (Total) | 0.04U | 0.02U | 0.02U | 0.02U | 0.05U | 0.02U | 0.03U | 0.03U | 0.01U | 0.01U | 0.01U | 0.01U |
| Hexachlorodibenzofuran (Total) | 0.12 | 0.056 | 0.05 | 0.02U | 0.13 | 0.095 | 0.03U | 0.084 | 0.01U | 0.017 | 0.066 | 0.046 |
| Heptachlorodibenzofuran (Total) | 0.095 | 0.062 | 0.04 | 0.02U | 0.05U | 0.02U | 0.03U | 0.19 | 0.028 | 0.033 | 0.240 | 0.140 |
| Octachlorodibenzofuran (Total) | 0.021 | 0.02U | 0.02U | 0.02U | 0.05U | 0.02U | 0.03U | 0.03U | 0.01U | 0.01U | 0.085 | 0.064 |
| PCB - 1242 | 23 | 9.3 | 16 | 1.0 | 35 | 27 | 30 | 26 | 0.75 | 3.8 | 9.7 | 7.4 |
| PCB - 1254 | 8.6 | 5.0 | 9 | 0.68 | 13 | 11 | 13 | 11 | 0.63 | 1.8 | 4.2 | 4.3 |
| PCB (Total) | 31.6 | 14.3 | 25 | 1.68 | 48 | 38 | 43 | 37 | 1.38 | 5.6 | 13.9 | 11.7 |

- NOTE: 1) U - The material was analyzed for but not detected. The number is the estimated minimum quantification limit.
 2) Total TCDD and TCDF includes 2,3,7,8 results.
 3) Units for TCDD and TCDF - ng/kg or parts per trillion.
 4) Units for PCB's - mg/kg or parts per million.

